JAP6 Rec'd PCT/PTO 07 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED S	I OQOG_OOONGALISAND I				
DESIGNATED/ELECTED OFFICE (DO/E	U.S. APPLITOATION NO. 414 known_see_37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILE					
PCT/CN2005/000031 10 January					
TITLE OF INVENTION METHOD FOR PROCESSING LOCATION INFORMATION REQUEST INITIATED BY A USER EQUIPMENT					
APPLICANT(S) FOR DO/EO/US Xiaogin DUAN	•				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of item	s concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. x The US has been elected (Article 31).					
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required only if not communicated by the International Bureau).					
b. x has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. x An English language translation of the International Appli	cation as filed (35 U.S.C. 371(c)(2)).				
a. x is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. X Amendments to the claims of the International Application	n under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicat	ed by the International Bureau).				
b. have been communicated by the International Burea	u.				
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. x have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.					
14. x An Application Data Sheet under 37 CFR 1.76.					
15. x A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

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U.S. APPLIOATIO	Ny (15-85	36-5-6	INTERNATIONAL APPLICATION NO. PCT/CN2005/000031			ATTORNEY'S DOCKET NUMBER 9896-000086/US/NP	
20. x Other items or information: Certificate of Express Mailing (Label EV 843 564 876 US) Check in the amount of \$1,000.00 English Translation of Formal Drawings showing Figs. 1-7 (6 pages) Substitute Specification w/ Mark-up Copy of Published International Application WO 2005/069648 A1 Return Receipt Postcard							es)
The foll	owing fees hav				· · · · · · · · · · · · · · · · · · ·	CALCULATION	S PTO USEONLY
	The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))				\$300	\$ 300.0	
Z1. X Dasic Hational fee (57 Of 11 1.452(a))							
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	0	
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	0	
	TOTAL OF 21, 22	2 and 23 =				\$ 900.0	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					_		44
Total Sheets	Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)			RATE			
34 - 100 =	/50 =				x \$250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE			RATE			
Total clair	ns 2	22 - 20 =	2 - 20 = 2 x		50.00	100.0	10
Independent		2 - 3 =		X		0.0	0
MULTIPLE DEP	PENDENT CLAIM(S	3) (if applicable)		+			
TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00					10		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =					\$ 1,000.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =				\$	1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
\$							
TOTAL FEES ENCLOSED =			\$ 1,000.00				
			Amount to be refunded:	\$			
						Amount to be charged	\$

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	e fees is enclosed.					
Please charge my Deposit Account No in the amount A duplicate copy of this sheet is enclosed.	unt of \$ to cover the above fees.					
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
CENID ALL CODDECDONIDENCE TO:	X/////////////////////////////////////					
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
Joseph M. Lafata HARNESS, DICKEY & PIERCE, P.L.C.						
P. O. Box 828	Joseph M. Lafata					
Bloomfield Hills, MI 48303 United States of America	NAME					
	. 07 166					
CUSTOMER NUMBER: 27572	37,166 REGISTRATION NUMBER					
COSTONER NONDER. ETSTE	Dated: July 7, 2006					
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 9896-000086/US/NP

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 843 564 876 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 7, 2006 Date

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. Certificate of Express Mailing (Label EV 843 564 876 US);
- 2. Check in the amount of \$1,000.00;
- 3. Transmittal Letter to the United States DO/EO/US (3 pages, in duplicate);
- 4. Application Data Sheet (2 pages);
- 5. English translation of the International application (34 pages);
- 6. English translation of Formal Drawings (Figs. 1-7) (6 sheets);
- 7. First Preliminary Amendment (9 pages);
- 8. Substitute Specification (27 pages);
- 9. Substitute Specification w/ Mark-up (30 pages);
- 10. Copy of Published International Application WO 2005/069648 A1;
- 11. Return Receipt Postcard.